

# Ravindra Prajapati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2524424/publications.pdf>

Version: 2024-02-01

11  
papers

349  
citations

1683354

5  
h-index

1473754

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bio-Based Chemicals from Renewable Biomass for Integrated Biorefineries. <i>Energies</i> , 2019, 12, 233.	1.6	236
2	Slurry phase hydrocracking of heavy oil and residue to produce lighter fuels: An experimental review. <i>Fuel</i> , 2021, 288, 119686.	3.4	52
3	Potential Chemicals from Plastic Wastes. <i>Molecules</i> , 2021, 26, 3175.	1.7	24
4	Hydrocracking of heavy crude/residues with waste plastic. <i>Journal of Analytical and Applied Pyrolysis</i> , 2019, 140, 179-187.	2.6	15
5	Effect of Silica, Activated Carbon, and Alumina Supports on NiMo Catalysts for Residue Upgrading. <i>Energies</i> , 2020, 13, 4967.	1.6	11
6	Ultrafine reverse micelle catalysts for slurry-phase residue hydrocracking. <i>Catalysis Today</i> , 2020, 358, 228-236.	2.2	5
7	Colloidal stability tests on vacuum residue hydrocracked products obtained at increasing severity. <i>International Journal of Oil, Gas and Coal Technology</i> , 2019, 21, 76.	0.1	3
8	Mesoporous Alumina Supported NiMo Catalysts for Residue Conversion. <i>Procedia Earth and Planetary Science</i> , 2015, 11, 325-331.	0.6	2
9	Effect of Super Acid and Heteropolyacid on Residue Hydroprocessing. <i>Procedia Earth and Planetary Science</i> , 2015, 11, 332-336.	0.6	1
10	Plastic Wastes to Fuels and Chemicals. <i>Composites Science and Technology</i> , 2021, , 283-309.	0.4	0
11	Evaluation of Residue Hydrotreating Catalysts Supported on Mesoporous Aluminas. <i>Current Catalysis</i> , 2017, 6, .	0.5	0